

Job Market & Salary Insights

This project analyzes job market and salary trends using a dataset containing job titles, salary estimates, company details (size, location, rating, ownership), industry, and required skills like Python and AWS. As data analysts, we'll explore how these factors—such as job role, location, company size, industry, and technical skills—affect salary ranges and job demand. Through this analysis, we aim to uncover patterns and insights to guide job seekers and employers in making informed decisions.

Avg Company Rating







Based on the job market data analysis, key insights and recommendations have emerged to help job seekers and employers make informed decisions. These findings highlight trends in job counts, salary differences, and top-paying roles. Below are the key takeaways and recommendations for navigating the job market

- · Investment Banking and Asset Management have the most job openings. Focus on these industries for more opportunities.
- Data Scientists and Computer Scientists both earn \$271 on average. Consider these roles for high-paying positions.
- There are more private companies (397) than public ones (153). Job seekers might find more opportunities in private companies.
- The Publishing industry offers an average salary of \$271, while Health & Beauty & Fitness offers \$204. Consider Publishing for higher pay.
- Companies with 51–200 employees pay an average salary of \$127.2, while larger companies (5001–10000 employees) offer \$126.4. Larger companies pay slightly more.
- CompuForce, 10x Genomics, Creative Circle, Alaka, and Aptive offer an average salary of \$271. Target these top companies for the highest-paying roles.



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Age

40























